Docket No.: P2000,0361

hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient stage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450,

andria, VA 22313-1450, on the date indicated below.

Date: August 21, 2003

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Wolfgang Dickenscheid et al.

Applic. No.

10/609,464

Filed

June 27, 2003

Title

Method for Characterizing and Simulating a Chemical

Mechanical Polishing Process

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner for Patents

Sir:

In accordance with 37 C.F.R. 1.98 copies of the following patents and/or publications are submitted herewith:

J. Tony Pan et al.: "Planarization and Integration of Shallow Trench Isolation", 1998 Proceedings of the Fifteenth International VLSI Multilevel Interconnection Conference (VMIC), Santa Clara, CA, June 16-18, 1998, pp. 467-472;

George Y. Liu et al.: "Chip-Level CMP Modeling and Smart Dummy for HDP and Conformal CVD Films", 1999 Proceedings of the Fourth International Chemical-Mechanical Planarization for ULSI Multilevel Interconnection Conference (CMP-MIC), Santa Clara, CA, February 11-12, 1999, pp. 120-127;

Valeriy Sukharev: "Addressing the pattern density effects in deposition, etch and CMP by means of simulations", 2001 Proceedings of the Sixth International Chemical-Mechanical Planarization for ULSI Multilevel Interconnection Conference (CMP-MIC), Santa Clara, CA, March 7-9, 2001, pp. 403-413;

Carsten Schmitz et al.: "CMPSIM – Ein Simulator für den Planarisierungsprozess auf Layout Ebene" [CMPSIM – a simulator for the planarization process on the layout level], internal memo, Infineon Technologies AG, München, November 26, 1999, pp. 1-17.

If no translation of pertinent portions of any foreign language patents or publications mentioned above is included with the aforementioned copies of those applications, patents and/or publications, it is because no existing translation is readily available to the applicant.

Respectfully submitted,

For Applicants

Mark P. Weichselbaum Reg. No. 43,248

Date: August 21, 2003

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S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))

Attorney	Docket	No.:
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U.S. PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

 0	J. Tony Pan et al.: "Planarization and Integration of Shallow Trench Isolation", 1998 Proceedings of the Fifteenth International VLSI Multilevel Interconnection Conference (VMIC), Santa Clara, CA, June 16-18, 1998, pp. 467-472
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